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Test runs with gauge changing wheel sets continued.

A new S-Benn half train has been put into operation on the Koepenick-

Friedrichshagen line.

The beginning of construction of the Berlin - Rostock Autolahn (super highway) was antedated. The estimate of costs of the Autobahn was rejected by the Central Committee of the Socialist Union Party.

Plans provide for the improvement and construction of roads and bridges during the period of the Seven Years! Plan.

A.closer cooperation is stressed among air line companies of the European Satellites.

A new air line was opened between Berlin and Belgrade.

III. Poland

During the first quarter of 1960, the PKP (Polish Railroads) transported 64 million tons of freight.

The Krakow - Wieliczka suburban line has been put into electric operation.

The conversion from steam to electric operations of locomotives meets with difficulties.

The construction of the Brest/Litovsk - Plock - Schwedt oil pipe line has begun.

I. USSR

Railroad Transportation

a. New Lines

A total of 1,370 track kilometers are to be put into regular service in 1960. The program concerns the following lines which partly have been put into operation already.

Kulomzino - Irtyshskoye Connection between the Transsiberian

and Central Siberian Magistrale.

Uritskoye - Pesski Section of the Central Siberian

Magistrale; originally narrow-

gauge.

Irtyshskoye - Karasuk Section of the Central Siberian

Magistrale.

Aktogai - Chinese border "Line of Friendship" between the

USSR and China.

Taikhia Tash - Kungrad Prolongation of the Chardhou line

in the direction of Lake Aral.

Arbuzuvo - Mikhaylovskoye Branch line of the Bryansk - Lgov

line to the East for tapping new

iron ore mines.

Kakhovka - Snigiryevka Prolongation of the Fedorovka - Kakhovka line across the Dnyepr

River to the Apostolovo - Kherson

line.

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Aziatzkaya - Kachkanar

Branch line of the Perm - Goroblago-datzkaya - Sverdlovsk line to the northern iron ore processing combine in Kachkanar.

Double-Track Improvement.

In 1959, a total of 686 kilometers of double-track were laid, including the Agrys - Druzhinino section of the Kanash - Sverdlovsk line. 1960 plans provide for 500 kilometers of double track to be put into service.

c. Right-of-Way

A total of 50 million old ties were repaired between 1957 and 1959. The share of unimpregnated ties decreased from 30 to 5.2 percent. The present average serviceability of ties is about 13 years.

Blectrification

In addition to the already reported line, the Alabashly - Kushchinski Most branch line of the Transcaucasian Nagistrale has been put into electric operation in 1959.

The electrification of the Snamenka Pyatikhatki (Donets Basin) line, which is heavily used by freight traffic, has begun. The electrification of this line is not included in the 1960 program.

e. Rolling Stock

The plant for the construction of transport engines at Kharkov has begun the series production of heavy freight train diesel locomotives of type TA-10. The new locomotive with the Co Co axle series is a single-section unit. The 12-cylinder diesel engine actuates six electric engines and has a capacity of 3,000 HP. The operational weight is 138 tons, the axle pressure 23 tons, and the rated speed 100 km/h. A total of 6,500 kilogram of fuel can be carried along in the locomotive.

The plant for machine construction at Andanov (Mariumpol) is to produce tank cars with a capacity of 60 tons instead of the previously produced 50-ton tank cars. Its production is also to include special tank cars for carrying propane gas.

f. Personnel

In 1959, a total of 156,000 engineers and technicians were employed with the railroads, as against 58,000 personnel in 1940.

I. East Germany

I. General Information

a. International Relations

i.	Same as in Stockholm on 16 F German traffic agency, the	ebruary 1960, an official Tourists' and Information	East Center	50X1-HUM
	of East Germany April 1960. Chief of the age	was opened not not not be made not not not manifed Mühlmer.	on 9	50X1-HUM

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ii. The editorial staffs of the East German periodicals "Fahrt frei" sgreec upon exchanging their publications Berlin Traffic Situation i. Effective with the 1960 Winter Timetable on 2 October 1960, access to West Berlin will be subject to further restrictions through the following measures: (a) All trains from East Germany to Berlin-Ostbahnhof are to be routed via the Outer Ring. Changing from long-distance to S-Bahn trains on the last station before entering West Berlin will no longer be possible. (b) S-Bahn and subway traffic to and through West Berlin will be reduced to about one train per hour. A twenty-five minutes stop is scheduled for careful control at control stations. (c) Road traffic is to pass through four or five sector border crossings only, and is to be subjected to strict controls. ii. A "Generalverkehrsplan" (general traffic plan) is being drawn up for Berlin and is expected to be completed by early 1961. iii. According to an announcement of ADN, the yest Berlin Senate unlawfully arrogated to itself the jurisdiction of the waterways by issuing a new water law, and by establishing a secondary water administration. As was reported previously, there is complete disagreement on the according to a secondary water administration.	
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maintained by the Main Administration Waterways of the East German Ministry for Traffic. After had straightened the Lower Spree River in 1955/56, and after the cutting to the West 50X1 Harbor had been completed, the new connecting canal was handed	0X1-H 1-HU
over Officially to the East Berlin authority, i.e. the Main Administration Waterways.	
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c. Mage Increase

1. Effective 1 April 1960, employees of the East German traffic sector, particularly of the lower wage groups, are gradually to receive higher wages. The raise of wages was effected in enterprises of short distance traffic on 1 April, in motor vehicle traffic and inland shipping on 1 Lay, and is to come into effect in transport enterprises of the Deutsche Meichsbahn on 1 June 1960. The wage compensation paid on the introduction of the Central Prémium System (effective with the fall of 1959) will be fully charged up against the increase in vages.

New premium rates, representing an appreciable improvement of wa es, came into effect for locomotive and train personnel on 1 April 1960. As reported previously, the "Praemienzeitlohn-, system" (bonuses and wages issued according to time worked) caused much discontentment among locomotive engineers.

2. Railroad Transportation

a. General

- i. On occasion of the "Tenth Anniversary of the German Railroad Morker" and of the traffic conference to be held in Leipzig in June, railroad workers were asked to produce new "Socialist Deeds". April was proclaimed the "Lonth for the Promotion of Order, Discipline and Cleanliness" and was to be a preparation for the "Combat for Model Work and High Transportation Performances" in May 1960.
- ii. During the traffic conference in Leipzig, the general traffic plans for the central stations at Leipzig, Halle, Nostock, Dresden, Erfurt, Magdeburg, and Karl-Mark Stadt, are to be discussed along the lines of the general traffic plan for Berlin.
- iii. On 5/6 May 1960, a Central Lomen's Conference was to be held at Leipzig and was to be attended by women committees from all REDs. During the conference, agreement was to be reached on incorporating the previously unutilized reserve of house-vives in the working process.

 Full equality had already been granted to women during the International Lomen's Day in February 1960.

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- iv. During a conference of efficiency experts and inventors on 6-7 April 1960, a sensible use of the newer methods was domanded; careless application had often been useless and damaging. Shortage of suggestions for improvement from the young railroad workers was also criticized.
- v. Research and development is to be incorporated in Socialist planning. Party actives are gradually to convince scientists of the feasibility of adapting the thinking process to a time-limited program.

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b. Operation and Traffic

- i. Compared with the preceding month, less pressure was put on Reichsbahn operations. Car and locomotive requirements could be met a little easier. Contracts concluded between the Reichsbahn and major commercial enterprises are to enforce a 24 hour loading and unloading period corresponding to the Vierbrigadesystem (Four Work-Group System). Previously, the industry had passively resisted the introduction of the long loading period.
- ii. In late March, Polish supplies of bituminous coal to the Deutsche Reichsbahn were fully resumed. The coal situation, particularly of RBD Berlin, was exceptionally good. Locomotives were almost exclusively fired with bituminous coal.
- in consequence of the decreasing training activities of the GSFG. Transport movements seemed to be an indication for a partial reorganization. The assembly of a considerable number of cars for the NVA was connected with the 1st May celebrations. An indication of the possible forthcoming return of troops was the checking of boxcars with regard to transit fitness and their possible employment as kitchen cars. Appropriate cars were taken to Berlin-Ostgüterbahnhof for equipment.
- iv, Railborder traffic was intense.
 - (a) Military shipments (rockets?) moving to the area of the Second Gds Tank Army were noted in military border traffic. At the same time, the return of soldiers and military goods was observed. It is not assumed that the outgoing military goods were preliminary shipments of the expected return movement. The supply of heavy tanks and of main equipment was continued.
 - (b) No special features were observed in commercial border traffic.

In March, three tankers with about 55,000 tons of crude oil, and up to 20 April, three tankers with about 35,000 tons of crude oil arrived at Wismar Harbor.

Beginning 1 August 1960, the first crude oil tankers are to be discharged at the new Rostock oil harbor. Crude oil supplies from Austria will continue in 1960 on the level of the preceding years, i.e. at a monthly rate of about 20,000 tons.

Uranium ore shipments departing for the USSR included in February, 11 shipments with about 8,250 tons; in March, 14 shipments with about 10,500 tons; and prior to 22 April, eight shipments with about 6,000 tons.

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v. The Reichsbahn and the transport police agreed upon a closer cooperation. Railroad workers are to support the Trapo in large-scale searches, and the Trapo is to support the Reichsbahn in the elimination of jamming of goods.

c. Railroad Improvement

The date of completion of the Neustrelitz - Waren - Lalendorf (Berlin - Rostock Magistrale) line which had been dismantled after 1945, was postponed from 1 May 1961 to the spring of 1962. The dam across Lake Tiefwaren (Northern appendix of Lake Mueritz) sank soon after it had been raised due to incorrect measurements of the depth of the lake. The leading engineer was sentenced to two years' imprisonment for sabotage; the previous construction management was replaced by harbor construction experts from Rostock.

d. Rolling Stock

- i. Test runs with the Kramer/Necke Type gauge changing wheel sets continued; the series production has not been started yet.

 Trial wheel sets of type Grevesmuehl of an estimated value of 0.5 million DME were scrapped.

 VEB wheel Set Plant Ilsenburg developed a conceivably serviceable type of wheel sets working practically on the same principle as the Kramer/Necke model. The wheel sets are shifted on the axle.
- ti. Th V-60 locomotive (600 HP) for heavy switching and light passenger service consumes 8 percent more fuel than the corresponding diesel locomotive. The locomotive was developed by VEB 50X1-HUM. Lowa Babelsberg.
- iii. The new S-Bahn half train of construction series ET-170 of VEB Waggonbau Ammendorf was put into service on the Köpenick Friedrichshagen line in late March 1960, after numerous failures had occured during one year's testing. Before long, another half train is expected to be operated.

e. Personnel Changes

According to rumors spreading within the Ministry for Traffic, Deputy Minister for Installations, Kurt Leiser, will soon be removed from his office.

Road Transportation

a. Berlin - Rostock Autobahn

According to recent information, the construction of the Berlin Rostock Autobahn (super highway) is to begin in 1962 already, instead
of in 1963. Construction activities will start with the completion 50X1-HUM
of the Berlin Ring, which at present terminates near Schwanebeck
in the North, and near Utz in the West. Following the completion
of this project, a diagonal connection, similar to the rapid traffic
roads under construction is to be established.
The construction of the Autobahn is to begin
simultaneously on four points.

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In the second half of March 1960, Deputy Traffic Minister Leiser submitted the first study on the Autobahn project to the Socialist Union Party (SED) Central Committee and tried to substantiate the estimated costs of the project. The Central Committee sharply rejected the calculation, arguing that it was founded on the present status of techniques and failed to take into consideration the expected rapid progress of technology and mechanization in East Germany within the next two years.

b. Improvement Plans

During the period of the Seven Years' Plan, a total of 25 percent of state roads, i.e. about 2,700 kilometers, are completely to be restored. A total of 700 kilometers of long-distance roads, including 103 kilometers of by pass roads, are to be constructed. Of the 4,653 bridges on the East German state roads a total of 177 bridges are to be reconstructed, and 1,659 are to be reinforced. Prior to 1963, all auxiliary bridges are to be replaced by solid structures.

A total of 388 filling stations of four different sizes are to be established.

After 1965, a total of 600 kilometers of Autobahn are to be constructed. They are to connect the central German industry centers with the Autobahn system.

4. Air Transportation

- The mirline companies of the European satellites East Germany, Bulgaria Poland, Rumania, Czechoslovakia and Hungary plan to closer cooperate after the West European "Airunion" pattern.

 During their first meeting in Warsaw, attuning of flight schedules, and problems of mutual aid were discussed.
- b. On 5 April 1960, a plane of the Interflug airline opened traffic on the Berlin Schoenefeld Belgrade airline.
- c. On 1 April 1960, the turboprop passenger aircraft type "IL-18" which was purchased from the USSR, went on its maiden round flight Berlin Moscow.

III. Poland

1. Railroad Transportation

a. Freight Transportation

During the first quarter of 1960, the PKP shipped 64 million tons of freight; i.e. three million tons more than were planned, and 5.1 million tons more than during the first quarter of 1959.

b. Electrification

The Krakow - Biezanow - Wieliczka suburban line has been put into electric operation. The running time of trains on this line was reduced from 36 to 21 minutes. The line has been the first one completed of the 1959 electrification program.

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c. Rolling Stock

Only 30 steam locomotives of the PKP pool of locomotives were withdrawn in 1959. This is due to the fact that inspite of the obsoleteness of the Polish steam locomotives the production of steam locomotives for domestic requirements had already been discontinued since 1957, and that the production of electric locomotives was far behind the 1957/58 program.

In addition, available electric locomotives, particularly of the East German types E-04 and E-05, frequently fail to operate. On the other hand, the increasing turnover of freight puts increased pressure on locomotive operations. All these difficulties will presumably not be overcome before 1963.

2. Crude Oil Pipe Line

The construction of the crude oil pipe line, designed to extend from Brest/Litovsk (USSR) in north-westerly direction to Sohwedt (East Germany) via Plock (Poland), has begun in April. The 700 kilometer pipe line is to supply Poland and East Germany with Soviet crude oil.

The construction of the Polish portion of the pipe line started at the future refinery at Plock and is to be completed by 1963. The pipe line is laid below the freezing level of the soil. No reports have as yet been received on the diameter of the pipes. According to a photograph, however, the diameter can be assumed to be 600 to 700 millimeters.

The Soviet section of the pipe line leading from the oil fields in the Volga/Ural-Area via Penza - Bryansk - Mozir to Brest/Litovsk is already under construction.

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Military Supply in April 1960

Summary

I. Supply Installations of the National People's Army (NVA)

The planned decentralization of supplies is still in the init al stage.

With a few exceptions, units are supplied either by central depots; or directly by producers.

II. Supply Installations of the GSFG

The motor vehicle repair shop at Oberschöneweide is to be transferred to Zeesen.

The tank repair shop at Schönebeck has been attached to the Third Shock Army.

The engineer equipment park of the Third Gds Army was transferred to Jüterbog.

III. Supply Troops of the GSFG (without Twenty Fourth Air Army)

Group and army are short of supply services.

The present ratio of combat elements to supply services is about 3:1.

Possible development.

IV. Military Border Crossing Traffic in February 1960.

A total of 36 supply shipments and six return shipments were noted in February.

The supply of motor vehicles increased.

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Supply Installations of the NVA (see also Annex 1)

1. General

The decentralization of the supply installations, begun in 1958, is still in the initial stage.

2. Army

The capacity of the army installations of Military Districts III and V is poor. The installations are predominantly to furnish supplies to the army troops.

With a few exceptions, divisions and independent army troops are supplied either by the central depots subordinate to the Ministry for National Defense, or directly by the producers. General overhaul of arms, equipment and tanks is carried out exclusively in central workshops of the Ministry, whereas the repair of motor vehicles is mostly done by civilian enterprises.

3. Airforce and Navy

The supplementation and maintenance of supply goods of the Airforce and Navy is carried out by the respective central installations of these forces. Supply rules correspond to those of the army.

II. Supply Installations of the GSFG (see Annex 2)

The following changes have been noted since January 1959:

- 1. Motor Vehicle Repair Shop "Progress" in Berlin-Oberschöneweide is to be transferred to Zeesen by 1962. The Zeesen plant has so far been a branch plant of the Oberschöneweide repair shop.
- 2. In the area of the Third Shock Army, the tank repair shop in Schönebeck is being enlarged on a continuing basis.

 The present workforce consists of about 500 Soviet personnel. The monthly repair quota amounts to about 25 tanks. The plant is presumably subordinate to the Third Shock Army.
- 7. The engineer equipment park of the Third Gds Army, previously assumed at Sperenberg, has apparently been transferred to Jüterbog. The statement needs confirmation.

III. Supply Troops of the GSFG (see Annex 3)

 The actual strength of the army supply troops compared with the presumable war strength (minimum strength!) is estimated as follows:

Supply services of combat elements up to division

about 90 percent

Army supply troops

" 22 percent

Supply troops of the group

50 percent

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- 2. The ratio of combat elements to supply services within the division and army is about 4: 1, within the GSFG about 3: 1.
- 3. Supply services are assumed to develop as follows:
 - a. Supply services of the divisions:

The shortage of transport and medical personnel is insignificant and can be overcome rapidly in case of war. The equipment of the Soviet supply services with more powerful transport vehicles, modern tank cars, workshop trucks ambulances, improved aggregates, repair shops etc. has been under way since 1956 and is expected to be completed by about 1961.

b. Supply troops from army upward:

Due to the shortage of personnel and to economical reasons, the improvement of supply services has made little progress.

Tank and motor vehicle repair services, however, have considerably been modernized. A similar development is expected within the remaining repair services of artillery, telecommunication, engineer and ABC supply units. The remaining services for road transportation, road construction and maintenance, medical supply, depot administration etc. are not expected to be enlarged to war strength.

The small number of road transportation services and the small loading capacity is worth noting. In the event of atomic warfare, railroad supplies will particularly be endangered, and supplies will mainly be car ied by road transportation. In that case, road transportation will have to be increased three times at least.

IV. Military Border Crossing Traffic in February 1960

As a result of comparison, a total of 36 supply shipments and of six return shipments were noted in February 1960. (The load of some shipments could not be identified).

The following quantities were established:

Supply

Ammunition	210 ton
Artillery pieces (SE457/2) hitrailers	.6
Total tanks	35
including: T-54s 50 20 u/i tanks 15	
Total motor vehicles	846
including:	040
Prime movers M-50 ATS	10
ZIS-150s ZIS-151s 40	
215-1518 40 418-151 semitrailers 50	

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Return

Ammunition

Artillery pieces (FK-76 mm) 15

Tanks u/i

Total motor vehicles

including: Tank cars

There was a conspicuous large amount of motor vehicle supplies in January and February 1960. The number of motor vehicles noted in January was 463, including 143 u/i vehicles, and in February it was 846, including 543 u/i vehicles.

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rforce			Görlitz- Schlau-	Eggersdorf	· · · · · · · · · · · · · · · · · · ·	0	
			roth		10	*	· ·
			(motor vehicle			•	
			fuel)			8	
	•						
			- Y				
		Peene-	, ×	Peene.	Wolgast*	X**	
v y		miinde		münde			
				(ordnance depot &			
				repair shop)			
	C						_]
A	oupply I	nstallations of allations & dep	the NVA	& Army combine	ed in one de	oot.	
my su,	ANTA TITOR	- 3		Carrie approximate	. Construction	state 1708.	
Combin	ied in one	e depot.		Pest Content			- 4
rry su, Combin * Combi	ned in on	Central Supply	Depot & 1	COS CCITALL.			
rry su, Combin * Combi	ned in on	e depot. Central Supply r National Defe	Depot & 1	CONTRACT			
rry su, Combin * Combi	ned in on	Central Supply r Nátional Defe	nse				
rry su, Combir * Combi	ned in on	Central Supply r Nátional Defe	Depot & I		50X	1-HUM	STATE OF THE STATE
rry su, Combir Combi	ned in on	Central Supply r Nátional Defe	nse		50X	1-HUM	
rry su, Combir Combi	ned in on	Central Supply r Nátional Defe	nse		.: 50X	1-HUM	THE REPORT OF THE PROPERTY OF

South Carton Fin P

50X1-HUM

Annex - 1 - continued

Clothing Billeting Equipment PX Stores	liedical Equipment & Installa- tions	Tk Replace- ment Parts Tk Repair Shop	Motor Vehicle Replace- ment Parts Repair Shop	Engineer Equipment	Tele-Commu- nication Equipment
Eberswolde- Finow* Prossen*** (Fransloading Depot)	Eberswolde- Spechthausen (med. equipm. depot) Bad Saarow Central Hospital	Eberswalde- finow* Replacement Parts Pepot Grossenhain (Tk Repair Uhop) Weubr nden- burg (Tk Repair Shop) Wurzen	Eberswalde- Finow* (Replacement parts depot) Beglin- Friedrichs- felde(repair shop & Mot. velr. trans- loading cen- ter for im- yorts from the USSR		Döbeln (tele- com unica- tion shop) Miederlehme (tele-commu- nication e- quipment a transloading center for imports from the USSM
Leipzig***	Leipzig- Wiederitusch (army hospi- tal/nedical depot		Aue		Leipzig***
Prenzlau*** Pasewalk (U/G)	Trenzlau*** Uckermunde (Army Hospi- tal)	Eberswalde Fincy* (replace Dent warts depot)	Eberswalde- Finow* ('replace- ment_parts depot')		Eberswalde (Breidscheidt- road)
Görl1 t2***	Görlitz*** Cottbus (hospital	Aircraft repair shop Leipzig- Schkeuditz (for piston aircraft) Ludwigsfelde (TL-nailcar) Krugau*** heris depot)	Kamenz	Equipment for sir- field in- stallations Ostritz	Krugau***
Volgast****	Stralsund- Dünholm	Shipyard &	Stralsund- Dänholm		Stralsund- Danholm (tele-commu- nication depot repair shop)

Sanitized Copy Approved for Release 2010/10/20 : CIA-RDP80T00246A054700220001-0 50X1-HUM Annex - 2 Status: April 1960 Soviet Military Supply Installations in the "GDR" (up to and including army) Subordination Ammunition Fuel. Arms & Rations Clothing Equipment Billeting. Depots Equipment Kepair Shops PX Stores 50X1-HUM :: Group of Töpchin Radens-Jüterbog-AL Frankfurt/O Bernau leben Soviet Kapen -50X1-HUM Fürsten-Satzkorn Frankfurt Proops in walce Mockrehna gräbchen-Leipzig-Germany Bernsdorf Straussberg Eutritzsch (Fürsten-50X1-HUM Wilmersdorfwalde Pfaffendorf Schleife Juterbog 50X1-HUM (repair. Hohenleipisch shops Teltow Mixdorf 50X1-HUM rocket Torgau . lounchers) Altstrelitz (Für-Wulkow 50X1-HUM Fürstenwaldestensee) berkenbrück 50X1-HUM Wulkow* 50X1-HUM Velten 50X1-HUM Hagdeburg-Altengrabow Third Altengra-Konigsborn50X1-HUM Königsborn Main-Attack bow. Army 50X1-HUM∙. Itenhain. München- Altenhain Altenburg Eigth Gds Burgstädt berns-Dori Army 50X1-HUM (Erfurt-Last) Dannenwalde Second Gds Fürsten⊷ Dannenwelde. Fürstenberg Furstenberg 50X1-HUM Tank Army berg Havensbrück 50X1-HUM Eberswalde-Twentieth Biesenthal Biesenth: 1 Lberswalde-50X1-HUM Eberswalde-Finov Gds. Army Finowfurt Finowfurt 50X1-HUM Jüterbog-AL Kummers-Juterbog-AL. Jüterbog-NL Third Gds Jüterbog-NL 50X1-HUM dorf. Army 50X1-HUM First Ges Röderau Radebeul Röderau Dresden-** Dresden** Tank army 50X1-HUM weust Kl. Bahren including Buckau-Jüterhog-AL Jüterbog-AL Pramsdorf Twenty Fourth Köthe Air Army 50X1-HUM rinow-Vorw. Gr. He Aken Biesenthal Witts 50X1-HUM Werne 50X1-HUM ·50X1-HUM Subordination questionable * Supply installations questionable 50X1-HUM 50X1-HUM

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Annex = 3 -

Strength of the Supply Troops

(GSFG: Status January 1960)

		, Act	tual Stren	8th ·	Hinimum	Strength
	Units	l'ersonnel	Motor Vehicles	Percentuge of combat strength	Personne	1 Motor Vehicles
Mtz Rif	1.					• •
Regt	Supply Services	of the Regt 166	5 5	4.7		
	. 11	for 4 Bns 96	56		presumab	le onle
· · · · · · · · · · · · · · · · · · ·	. 1)	" Regt units 10	5.		minor in	
	"	total: 272	116	13 %		
Tk Regt	Supply Services	of the Regt 184	60	•		• • •
× -	"	for 3 Bns 72	42			•
		" Regt units 6	105	07 .		`
		total: 262	. 105	23 %		8
Mtz Rif	le Supply Services	of the Div 650	231		800	286
Div -	п	for 6 Regts 1370	580		1,370	580
	· u	" 5 indep	1			•
•	. 60.	Bns 102	58.		102	58
		total: 2122	869	18 %	2,272	924
Tk Div	Supply Services	of the Div 670	238		820	293.
		for 6 Regts 1326	534		1326	534
	_ "	" 5 indep		•	<i>r</i>	
		Bns 102.	58		102	58
	*	total: 2098	830	22 ,	2248	885
Mecz	Supply Services	of the	- <		,'	•
Army	Supply bervices	Army 2065	394		9,065	1,700
(1 Tk D	iv. "	for 4 Divs 8465	3,436		9060	3655
3 Htz .		" 1 AAA	7.7		. 7	422
Rifle D	ivr)	brigade 270	110		270	110
		" 1 Arty		· "v		
		brigade 240	95		240	95
* * .		" 4 indep Regts 520	200	•	520	200 .
		" 1 hvy	200	. 0	, 520	200
* *		cars Bn 30	15		30	15
	(C) (C) (C)	" Army				
		Staff 110	35		110	35
	",	total: ; 11,700	4285	21 %	19,295	5,810
	N	•	(C) * *			•
lank	Supply Services					
Army	u u	Army 2,065	394		9,065 6,745	1700
(3 Tk Oiv)	****	for 3 Divs 6295	2490		6,745	2,655
		brigade 270	110		270	110
		" 1 Arty			-, -	110
		brigade 240	95	, -	240	95
	" "	" 3 indep				
	• • • • • • • • • • • • • • • • • • •	. Hegts 390	150		390	150
	, u	" Army	. 70		110	7.5
	•	Staff 110 total: 9370	35	25	110 16820	4745
1	9	total: 9370	3,247	25 >	TOOLO	4,745

e. wi. n. w. te.m

Annex = 3 - Continued

GSFG

•					
Supply Service	s of the Group	13,190	1,820	26,450	4,500
"	for 4 Mecz				
	Armies*	42,550	15,402	72,640	21,390
	. " 2 Tk	1.		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	- 1,7,7,2
	Armies	18,740	6,548	33,640	9,490
n e	" 2 Arty Divs			2,300	910
11	" 4 A.A.				. , , , ,
X 4	brigades	1.080	440	1,080	440
, H	" 2 Engr				770
1.0	Regts	360	13 0	360	130
,H	" 4 Sig Regts	320	120	320	120
ii.	" 3 Sig Bns	120	45	120	45
	. " Ho GSFG	250	80	250	80
R	" other	-,-	. "		,00
,	units	100	`35 ′	100	35
		-7.			,))
,					
	total:	79,010	25.530	25%137,260	37.140

^{*)} Varying organization of the mecz armies has been taken into consideration.

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